

Knobbe Martens Olson & Bear LLP

Intellectual Property Law

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DOCKET NO.: ISIS.003CP1

APPLICATION NO.: 10/712,795

FROM: Jerry L. Hefner, Attorney of Record, Customer No.: 55,389

OPERATOR: Jade Hill NO. OF PAGES: 4 (incl. cover sheet)

DATE: August 8, 2005

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Docket No.: ISIS.003CP1

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Page 1 of 1

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TRANSMITTAL

Applicant : Crooke, et al.
App. No : 10/712,795
Filed : November 13, 2003
For : ANTISENSE MODULATION OF
APOLIPOPROTEIN B EXPRESSION
Examiner : Epps Ford, Janet L.
Art Unit : 1633

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I hereby certify that this correspondence and all
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facsimile to the USPTO Fax No. (571) 273-
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August 8, 2005
(Date)

Jerry L. Hefner
Jerry L. Hefner, Reg. No. 53,009

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Revocation and General Power of Attorney
- (X) Statement under 37 CFR § 3.73(b) and Change of Correspondence Address
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Jerry L. Hefner
Jerry L. Hefner
Registration No. 53,009
Attorney of Record
Customer No. 55,389
(619) 235-8550

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Docket No.: ISIS.000GEN

Customer No. 55,389

REVOCATION
AND
GENERAL POWER OF ATTORNEYCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Dear Sir:

The undersigned is an empowered representative of the Assignee and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, Customer No. 55,389, as attorneys and agents to represent the Assignee before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned to the Assignee according to the USPTO assignment records or assignment documents supplied with an accompanying Statement Under 37 CFR § 3.73(b). This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 CFR § 3.71.

Submission of this paper in connection with any matter of the below named assignee, together with a statement under 37 CFR 3.73(b), shall serve to revoke any previous powers of attorney in that matter.

A Statement Under 37 CFR § 3.73(b), signed by a registrant of Knobbe, Martens, Olson & Bear, LLP, is attached setting forth a full chain of title for the subject application owned by the Assignee named below.

Please recognize or change the correspondence address for the above-identified application to Customer No. 55,389.

By:  Date: August 3, 2005
Name: Grantland E. Bryce Title: Vice President
Assignee: Isis Pharmaceuticals, Inc.
1896 Rutherford Road
Address: Carlsbad, CA 92008

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080105

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Docket No.: ISIS.003CP1

Customer No. 55,389

Applicant : Crooke, et al.
App. No. : 10/712,795
Filed : November 13, 2003
For : ANTISENSE MODULATION OF APOLIPOPROTEIN B EXPRESSION
Examiner : Epps Ford, Janet L.
Group Art Unit : 1633

STATEMENT UNDER 37 CFR § 3.73(b)
and
CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This document is being filed with a copy of a "Revocation and General Power of Attorney" signed by the Assignee and sets forth the chain of title of the above-identified application.

Please recognize or change the correspondence address for the above-identified application to Customer No. 55,389.

Isis Pharmaceuticals, Inc, a Corporation, is the Assignee of the entire right, title, and interest of the above-referenced application by virtue of:


The Assignment from the inventor(s) to the Assignee recorded in the United States Patent and Trademark Office on June 21, 2004, at Reel 015476, and Frame 0813.

The undersigned is an agent of Customer Number 55,389 and is authorized to act on behalf of the assignee as provided in the attached copy of the "Revocation and Power of Attorney." All correspondence is to be directed to Customer No. 55,389.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: August 8, 2005

By: 
Jeremy L. Heffner
Registration No. 53,009
Attorney of Record
Customer No. 55,389
(619) 235-8550

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